

In the Claims

1. (Currently Amended) A method for producing a plasma display, comprising ~~the step of continuously~~ applying, in stripes between barrier ribs, a phosphor paste containing a phosphor powder and an organic compound onto a substrate having a plurality of the barrier ribs formed thereon, from a multiplicity of paste applicator having 640 to 2000 outlet holes, of an average diameter of 10 to 500 μ m, contained in a nozzle deposition system for at least one color of red, green or blue phosphor paste such that the paste flows from all of the holes for the color(s) of the phosphor paste at the same time and between the barrier ribs.

2. (Currently Amended) A method for producing a plasma display, comprising ~~the steps of continuously~~ coating a substrate having a plurality of adjacent barrier ribs, with three phosphor pastes respectively containing a phosphor powder emitting light of red, green or blue, as stripes in spaces between said respectively adjacent barrier ribs, from a multiplicity of paste applicator having 640 to 2000 outlet holes, of an average diameter of 10 to 500 μ m, contained in a nozzle deposition system for at least one color of red, green or blue phosphor paste such that the paste flows from all of the holes for the color(s) of the phosphor paste at the same time and between the barrier ribs, and heating to form a phosphor layer.

Claims 3 – 32 (Cancelled)

33. (Currently Amended) An apparatus for producing a plasma display, comprising a ~~means for forming a substrate with a plurality of barrier ribs on the substrate surface, a paste applicator~~ nozzle deposition system having a multiplicity of 640 to 2000 outlet holes, of an average diameter of 10 to 500 μ m, for at least one color of red, green or blue to face the a plurality of spaced apart barrier ribs of the located on a substrate, wherein a phosphor paste supply is operatively connected to the paste applicator nozzle deposition system to continuously supply paste to the

substrate from all of the holes for the color(s) at the same time, and a means for moving the substrate and ~~said paste applicator~~ the nozzle deposition system relative to each other.

Claims 34 - 57(Cancelled)

58. (Currently Amended) An apparatus for producing a plasma display, comprising three coating devices provided in series to deliver three phosphor pastes, said coating device comprising a paste applicator a nozzle deposition system with a multiplicity of 640 to 2000 outlet holes, of an average diameter of 10 to 500 μm , for at least one color of red, green or blue arranged to face the barrier ribs of the substrate, a supply means for ~~continuously~~ supplying phosphor pastes to the ~~paste applicator~~ nozzle deposition system such that paste flows from all of the holes for the color(s) of red, green and blue phosphor paste at the same time, and wherein a moving means for moving the substrate and the ~~paste applicator~~ nozzle deposition system relative to each other, is provided.

Claims 59 - 60(Cancelled)